Doc code :IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (08-08)
Approved for use through 09/30/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number Filing Date | | 10535140 2005-05-17 | | |
|--|--------------------------------|--------|------------------------|--|--|
| | First Named Inventor | Guitte | et | | |
| | Art Unit | | 2624 | | |
| | Examiner Name | Sayed | Sayed H. Azarian | | |
| | Attorney Docket Number | | 05-367 | | |
| | | | | | |

| U.S.PATENTS | | | | | | | | | | |
|---|------------|--------------------|---|-----------------|---------------------|---|------|---|----|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue E | Date | Name of Patentee or Applicant of cited Document | | Pages,Columns,Lines where Relevant Passages or Releva Figures Appear | | |
| | 1 | | | | | | | | | |
| If you wish to add additional U.S. Patent citation information please click the Add button. | | | | | | | | | | |
| U.S.PATENT APPLICATION PUBLICATIONS | | | | | | | | | | |
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publica Date | ition | Name of Patentee or Applicant of cited Document | | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | |
| | 1 | | | | | | | | | |
| If you wish to add additional U.S. Published Application citation information please click the Add button. | | | | | | | | | | |
| | | | | FOREIG | SN PAT | ENT DOCUM | ENTS | | | |
| Examiner Initial* | Cite No | | Country Kind Code ² j Code ⁴ | | Publication Date | Name of Patentee or Applicant of cited Document | | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | T5 | |
| | 1 | | | | | | | | | |
| If you wish to add additional Foreign Patent Document citation information please click the Add button | | | | | | | | | | |
| NON-PATENT LITERATURE DOCUMENTS | | | | | | | | | | |
| Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | | T5 | | |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

| Application Number | | 10535140 | | |
|------------------------|------------------|------------|--|--|
| Filing Date | | 2005-05-17 | | |
| First Named Inventor | Guitte | Guittet | | |
| Art Unit | | 2624 | | |
| Examiner Name | Sayed H. Azarian | | | |
| Attorney Docket Number | | 05-367 | | |

| | 1 | Mousa, et al., Feature Analysis and Classification of Chromosome 16 Homologs Using Fluorescence Microscopy Images", Proceedings of the 1999 IEEE Canadian Conference on Electrical and Computer Engineering, pp. 841-845 (May 9-12, 1999) | | | | | |
|---|-------|---|--|--|--|--|--|
| | 2 | Cosio, et al., "A Neutral Network Based Workstation for Automated Cell Proliferation Analysis", 2001 Proceedings of the 23rd Annual EMBS Int'l Conference, October 25-28, pp. 2567-2569. | | | | | |
| | 3 | Vega-Alvarado et al., Automatic Metaphase Finding by Inter-Chromosome Extrema Profile Analysis", 2001 Proceedings of the 23rd Annual EMBS Int'l Conference, October 25-28, pp. 2560-2562 | | | | | |
| | 4 | Tomura, et al., "Feature Extraction and Classification of Cell Morphology in Response to the Cell Cycle", Systems and Computers in Japan 20(1989) March, no. 3, pp. 22-30 | | | | | |
| If you wish to add additional non-patent literature document citation information please click the Add button | | | | | | | |
| | | EXAMINER SIGNATURE | | | | | |
| Examiner | Signa | re Date Considered | | | | | |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |
| ¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached. | | | | | | | |